DATE: DECEMBER 9, 2005

TO: **ALL INTERESTED PARTIES**

RE: M. V. SPOKANE DRYDOCKING

CONTRACT NO. 00-7066

ADDENDUM NO. 1

This is to inform you of the following updates and changes to the Invitation For Bids (IFB) for the above-referenced project:

SPECIFICATIONS

Attached hereto and incorporated herein are revisions to the IFB Technical Specifications document.

QUESTIONS AND ANSWERS

Attached hereto and incorporated herein are three (3) Questions and Answers regarding the IFB Technical Specifications document.

All other terms and conditions remain unchanged. All bidders will be required to acknowledge receipt of this Addendum on the Bid Form. All Addenda will become a part of the Contract.

Sincerely,

Eileen Parks **Contracts Coordinator**

Attachment

ATTACHMENT TO ADDENDUM NO. 1

TECHNICAL SPECIFICATIONS

TREATMENT TANK REPLACEMENT OF COVER PLATE STUDS Item 21

Page 11, lines 14-15. In paragraph B, after the word "grommets;" replace the semi-colon with a period and delete the rest of the sentence that starts with "and, after painting as.....".

TECHNICAL SPECIFICATIONS

TABLE OF CONTENTS

After Item No. 26, add the following two (2) new Items No. 27 and 28:

"27. EXTERIOR DOOR GRATING AND DRAIN PAN" {MAINTENANCE}

"28 RESCUE BOAT DAVITS CABLE REPLACEMENT" {MAINTENANCE}

Attached hereto and incorporated herein is a revised Page (iii) of the Table of Contents, incorporating the new Item: Nos. 27 and 28. The revised Table of Contents replaces and supersedes the Table of Contents in the original IFB package.

Page 15, line 34. After Item No. 26, add two (2) new Items Nos. 27 and 28, to read as follows:

"27. EXTERIOR DOOR GRATING AND DRAIN PAN" {MAINTENANCE}

- A. Install New Grating and Drain Pan using **Attachment No. 8**, WSF Dwg No. 8101-666-006-01, titled "M.V. Spokane Grating/Drain Pan, Rev., as guidance.
- B. Remove existing deck ramp at the main passenger door on the No. 1 End, Port side, and grind any edges created by the removal of steel plate and ensure the deck has a non-pitting or gouged surface. Remove inferences as required, which may include passenger doors and sills.

- C. Grit blast the following areas as described in this paragraph to an SSPC-SP 6, Commercial Blast Cleaning;
 - a. Three feet (3') inboard and one foot (1') up on the exterior side of the bulkhead on the inboard side of the passenger door.
 - b. Outboard of Passenger Deck door one foot (1') up from the deck to the outboard bulkhead and eight feet (8') down the interior side of the bulkhead.
 - c. Ten ft (10) x ten ft (10) of the passenger deck on the exterior area from the passenger door.
- D. Apply one (1) coat of International Nippe Ceramo in accordance with the manufacturer's recommendations on all surfaces that were blasted.
- E. Weld in steel material as described in **Attachment No. 8**, adjust to ensure framing matches the grating size (height, width, length) so there is no gaps larger than 1/8". Height of grating shall match the door sill height, no higher than the door sill and no lower that 1/8".
- F. On the Car Deck overhead, passenger deck and bulkheads in areas affect by this work and not blasted, prepare areas to an SSPC 3, Hand Tool Cleaning.
- G. Apply two (2) coats of INTERNATIONAL Intertuf 262 Series epoxy, at a minimum of 5 mils (DFT) each coat, to all prepared areas in this item.
- H. For Passenger deck; apply Ameron 237M Non-Skid, Haze Gray, in accordance to the manufacturers recommendations, to areas of the deck prepared in this Item, including the tapered area coming off the grating pocket after the Dex-o-tex is applied and cured. Do not apply non-skid in the grating pocket or within six inches (6") of the bulkheads.
- I. For Taper coming material from the Grating frame to the deck use DEX-O-TEX, Neotex-28 (or an WSF approved "equal") as described in **Attachment No. 8**. On the inboard side and the forward side of the grating pocket, taper so the water will not build up on the inboard side of the curtain plate or the Inboard side of the grating pocket.
- J. Apply Ameron 229 (or International Intercare 755), haze gray, to obtain a minimum of 2 mils DFT, to bulkheads from the deck up to six inches (6") (dado) and out from the bulkhead to six inches (6") and the grating pocket area. All other surfaces areas affected by this work Item shall be painted with International Intercare 755, to obtain a minimum of 2 mils DFT, and color to match surrounding surfaces.

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28. RESCUE BOAT DAVITS CABLE REPLACEMENT {MAINTENANCE}

A. Replace existing No. 1 and No. 2 End Rescue boat davits and boat hoist cables with New Contractor furnished Certificated cables of same size and type. Provide Certificates to WSF Inspector prior to the replacement of cables.

NOTE:

Cable sizes:

<u>Winch to boat hook</u>: Size-9mm diameter; Material-Galvanized; No. of strands-24; No. of Wires per strand-7; Lay-RHLL; Cable Length-28.0 meters.

<u>Brake Cable</u>: Size-3.2mm diameter; Material-316 Stainless; No. of Strands-7; No. of wires per strand-19; Lay-RHOL; Cable Length-20.0 meters.

<u>Boat Sling</u>: Size-3/8" Stainless; Replace all cable and fitting and tubing as original; for measurements, template from the existing.

NOTE:

WSF will provide Manufacture's booklet and WSF drawing on equipment, material and instructions of the Welin Lambie Rescue Boat installation upon Contractor request.

- B. After the Cable is replaced conduct a satisfactory/approved test of the two (2) rescues boat davits in accordance to USCG requirements to the satisfaction and Acceptance of the WSF and USCG Inspectors. Davit has SWL of 2200 lbs., 110% SWL is 2420 lbs.
- C. Install a davit test label plate on each davit in accordance with USCG Requirements.
- D. Conduct a satisfactory/approved weight test of all hoisting brackets and padeyes and to the Satisfaction and Acceptance of the WSF and USCG Inspectors. Stamp or provide label plate indicating tested weight and date."

BID FORM

The IFB Bid Form has been revised to incorporate two (2) new Items No. 27 and No. 28. Attached hereto and incorporated herein is (i) revised page 3 and new page 4 of the Bid Form (for all planholders); and (ii) a complete revised Bid Form (for prequalified bidders only) incorporating such revisions. The revised Bid Form supersedes and replaces the IFB Bid Form issued in the original IFB package.

ATTACHMENTS TO THE TECHNICAL SPECIFICATIONS

TABLE OF CONTENTS

WSF Drawing No. 8101-666-006-01, Rev.- (New)

M.V. Spokane, Grating/Drain Pan

Attached hereto and incorporated herein is a revised Table of Contents incorporating the above revision. The revised Table of Contents replaces and supersedes the Table of Contents issued in the original IFB package.

ATTACHMENTS TO THE TECHNICAL SPECIFICATIONS

WSF Drawing No. 8101-666-006-01, Rev.- (New)

M.V. Spokane, Grating/Drain Pan

Attached hereto and incorporated herein (for prequalified bidders only) is one (1) new WSF Drawing No. 8101-666-006-01, Rev.-, M.V. Spokane, Grating/Drain Pan.

QUESTION AND ANSWER

- 1. Q. [IFB Technical Specifications, Item 21, Treatment Tank Replacement Of Cover Plate Studs.]
 Would the State please clarify the location of the Treatment Tank.
 - **A.** The Salt Water Treatment Tank is in the Engine Room, coming off the Sea Chest and has two (2) manhole covers.
- Q. [IFB Technical Specifications, Item 21, Treatment Tank Replacement Of Cover Plate Studs.]Would the State please clarify if the studs are screw-in or weld-in types and the quantity of cover plates to be dealt with.
 - **A.** There are 2 cover plates with the total of 88 studs that require screw-in and welding.

- **3. Q.** [IFB Technical Specifications, Item 21, Treatment Tank Replacement Of Cover Plate Studs.]
 - 1. Will the tank be empty?
 - 2. What is the capacity of the tank for tank cleaning purposes?
 - A. 1. No, the tank will not be empty. It will have salt water in it and require to be pumped out and cleaned as required so welding can be accomplished to the studs.
 - 2. The tank size is approximately 8' x 6' x 6'.

(END)